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PATENT

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Date of Signature

and Deposit: 11-17-05

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: David W. Farchmin

Client Docket No. 03AB048

Serial No.: 10/774,276

Filing Date: February 6, 2004

Title: LOCATION BASED DIAGNOSTICS METHOD AND APPARATUS

Art Unit:

Examiner:

Atty Docket: 110003.00025

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**INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97**

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following are submitted in the above-identified application in compliance with 37 CFR 1.97 and 1.98:

- ☒ A list of documents on form PTO-1449 together with copies of all identified foreign patent documents and non-patent literature;
- ☐ A translation or a concise explanation of each non English language document is enclosed herewith.

This paper is submitted in accordance with:

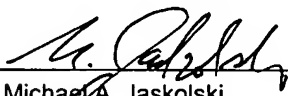
- ☒ 37 CFR 1.97(b) [within 3 months of filing or prior to 1<sup>st</sup> Office Action]
- ☒ 37 CFR 1.97(c) [before Final Office Action or Notice of Allowance]; and

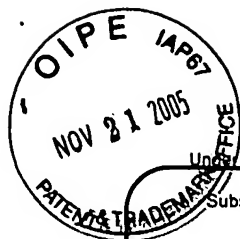
- ☐ The required certification made under the heading "Certification" below;  
or
- ☐ The \$\_\_\_\_\_ fee specified in 37 CFR §1.17(p) for submission of this  
Information Disclosure Statement is authorized under the heading  
"Authorization to Charge Fees" below.
- ☐ 37 CFR §1.97(d) [before issue fee payment]; and
- ☐ The required certification made under the heading "Certification" below;  
and
- The \$\_\_\_\_\_ fee specified in 37 CFR §1.17(p) for submission of this  
Information Disclosure Statement is authorized under the heading  
"Authorization to Charge Fees" below.
- ☐ Certification
- ☐ Each item of information contained in this Statement was first cited in any  
communication from a foreign patent office in a counterpart foreign  
application not more than three months prior to the filing of this  
Statement; or
- ☐ No item of information contained in this statement was cited in a  
communication from a foreign patent office in a counterpart foreign  
application and, to the knowledge of the person signing this document after  
making reasonable inquiry, was known to any individual designated in 37 CFR  
1.56(c) more than three (3) months prior to the filing of this Statement.

☒ Authorization to Charge Fees

Please charge all applicable fees associated with the submittal of this Information  
Disclosure Statement to Deposit Account 17-0055.

Respectfully submitted,  
DAVID W. FARCHMIN

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PTO/SB/08a (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/447,276 10774276
Filing Date	02-06-2004
First Named Inventor	David W. Farchmin
Art Unit	
Examiner Name	
Attorney Docket Number	110003.00025

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1	US- 2002/0131446	09-19-02	Metcalf, III	
	2	US- 5,978,753	11-02-99	Eidson	
	3	US- 5,598,572	01-28-97	Tanikoshi et al	
	4	US- 5,519,878	05-21-96	Dolin Jr.	
	5	US- 6,574,549	06-2003	Cato et al	
	6	US- 6,813,608	11-2004	Baranowski, Robert	
	7	US- 2002/0183979	12-2002	Wildman, Timothy	
	8	US- 2005/0035862	02-2005	Wildman, et al	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	1	WO 02/05107 A1	17.Jan.2002	Swales, Andrew		
	2	EP 1 265 118 A1	05.Jun.2001	Wimmer, Wolfgang		
	3	EP 1 233 315 A1	19.Feb.2001	Wimmer, Wolfgang		
	4	EP 0 472 874 A1	15.Jul.1991	Mathias, Thomas et al		
	5	WO 02/30053	11.Apr.2002	Lessuire		

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Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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